

Attorney Docket No.: 5440.204-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kauppinen et al.

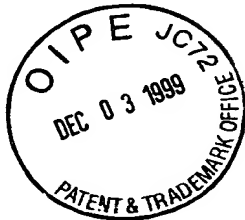
Serial No.: 09/339,159

Group Art Unit: 1643

Filed: June 24, 1999

Examiner: TBA

For: Novel Mannanases



RECEIVED  
DEC 06 1999  
TECH CENTER 1600/2900

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

I hereby certify that the attached correspondence comprising:


1. Information Disclosure Statement
2. PTO-1449 Form
3. Copy of References

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner of Patents and Trademarks  
Washington, DC 20231

on November 30, 1999.

Miriam Kelly  
(name of person mailing paper)

  
(signature of person mailing paper)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Kauppinen et al.

Application No.: 09/339,159

Filed: June 24, 1999

For: Novel Mannanases



Group Art Unit: 1643

Examiner: TBA

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references are listed in PTO form 1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the references is also enclosed.

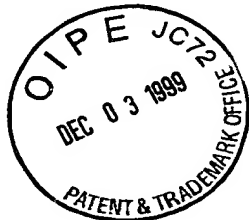
The references are as follows:

1. Gibbs et al., Applied and Environmental Microbiology, Vol. 58, No. 12, pp. 3864-3867 (1992)
2. Yosida et al., Biosci. Biotech. Biochem., Vol. 61, No. 2, pp. 251-255 (1997)

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

Respectfully submitted,

Date: November 30, 1999

A handwritten signature in cursive script, appearing to read "Elias J. Lambiris", written over a horizontal line.

Elias J. Lambiris, Reg. No. 33,728  
Novo Nordisk of North America, Inc.  
405 Lexington Avenue, Suite 6400  
New York, NY 10174-6401  
(212) 867-0123